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PTO/SB/81 (01-09)

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AND  
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|                        |                                   |
|------------------------|-----------------------------------|
| Application Number     | 09676142                          |
| Filing Date            | 09/29/2000                        |
| First Named Inventor   | John A. Higgins                   |
| Title                  | PHASE SHIFTING WAVEGUIDE WITH ... |
| Art Unit               | 2817                              |
| Examiner Name          | LEE, BENNY T                      |
| Attorney Docket Number | 00SC048US7                        |

I hereby revoke all previous powers of attorney given in the above-identified application.

☐ A Power of Attorney is submitted herewith.

OR

☒ I hereby appoint Practitioner(s) associated with the following Customer Number as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

56294

OR

☐ I hereby appoint Practitioner(s) named below as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith:

| Practitioner(s) Name | Registration Number |
|----------------------|---------------------|
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☒ The address associated with the above-mentioned Customer Number.

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| City   |  | State |  | Zip |
| Country  |  |       |  |     |
| Telephone  |  | Email |  |     |

I am the:

☐ Applicant/Inventor.

OR

☒ Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on \_\_\_\_\_

**SIGNATURE of Applicant or Assignee of Record**

|                   |  |           |              |
|-------------------|--|-----------|--------------|
| Signature         |  | Date      | JAN 7, 2013  |
| Name              | Melanie S. Cibik   | Telephone | 800-373-4605 |
| Title and Company | Sr.VP, GEN Counsel, Sec'y - Teledyne Scientific & Imaging, LLC |           |              |

**NOTE:** Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 2 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: John A. Higgins / Teledyne Scientific & Licensing, LLC

Application No./Patent No.: 09676142 / 6,756,866 Filed/Issue Date: 09/29/2000 / 06/29/2004

Titled: **PHASE SHIFTING WAVEGUIDE WITH ALTERABLE IMPEDANCE WALLS AND MODULE UTILIZING THE WAVEGUIDES FOR BEAM PHASE SHIFTING AND STEERING**

Teledyne Scientific & Licensing, LLC, a Limited Liability Company

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest in;
2. ☐ an assignee of less than the entire right, title, and interest in  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %); or
3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)

the patent application/patent identified above, by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy therefore is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: John A. Higgins To: Rockwell Technologies, LLC

The document was recorded in the United States Patent and Trademark Office at  
Reel 011441, Frame 0242, or for which a copy thereof is attached.

2. From: Rockwell Technologies, LLC To: Innovative Technology Licensing, LLC

The document was recorded in the United States Patent and Trademark Office at  
Reel 018160, Frame 0240, or for which a copy thereof is attached.

3. From: Innovative Technology Licensing, LLC To: Rockwell Scientific Licensing, LLC

The document was recorded in the United States Patent and Trademark Office at  
Reel 018160, Frame 0250, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Melanie S. Cibik  
Signature

JAN. 7, 2013  
Date

Melanie S. Cibik

Sr. VP, GEN Counsel, Sec'y

Printed or Typed Name

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Applicant/Patent Owner: John A. Higgins / Teledyne Scientific & Licensing, LLC

Application No./Patent No.: 09676142 / 6,756,866 Filed/Issue Date: 09/29/2000 / 06/29/2004

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3. ☐ the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made)

the patent application/patent identified above, by virtue of either:

A. ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy therefore is attached.

OR

B. ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: Rockwell Scientific Licensing, LLC To: Teledyne Licensing, LLC

The document was recorded in the United States Patent and Trademark Office at  
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2. From: Teledyne Licensing, LLC To: Teledyne Scientific & Licensing, LLC

The document was recorded in the United States Patent and Trademark Office at  
Reel 027830, Frame 0206, or for which a copy thereof is attached.

3. From: \_\_\_\_\_ To: \_\_\_\_\_

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☐ Additional documents in the chain of title are listed on a supplemental sheet(s).

☒ As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

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The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

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Signature

JAN. 7, 2013  
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Melanie S. Cibik

Printed or Typed Name

Sr. VP, GEN Counsel, Sec'y

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